<del>**</del>	sign (+) inside this box		U.S. Patent and Tradem	PTO/SB/21 (08-00) red for use through 10/31/2002. OMB 0651-0031 ark Office: U.S. DEPARTMENT OF COMMERCE on unless it displays a valid OMB control number.				
1	NSMITT	ΔL	Application Number Filing Date	09/316,938				
	FORM			Thorsen et al.				
(to be used for a	(to be used for all correspondence after initial filing)			2166				
				S. Rimell				
Total Number o	f Pages in This Submiss	sion	Attorney Docket Number	1685				
ENCLOSURES (check all that apply)								
Fee Transmittal Form Fee Attached  Amendment / Reply  After Final  Affidavits/de  Extension of Time R  Express Abandonm  Information Disclose  Certified Copy of Pr Document(s)  Response to Missin Incomplete Applicat  Response to	claration(s) tequest ent Request ure Statement ionity g Parts/	Drawing  Licensin  Petition  Provisio  Power of Change Address  Termina  Reques  CD, Nu  Remarks  The filling for an Address  The filling for an Address  The filling for an Address  CD, Nu	to Convert to a nal Application of Attorney, Revocation of Correspondence al Disclaimer of for Refund mber of CD(s) ee for the CPA (\$412) is at a later time. The fee	to Group Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please identify below): Continued Prosecution Application; Check in the amount of \$460; Return Postcard s not enclosed and will be for the Extension of Time (\$460)				
Firm		E OF APPLI	CANT, ATTORNEY, OR	AGENT RECEIVED				
Individual name	Beck & Tysver,	P.L.L.C.		DEC 1 4 2001				
Signature	1. 1	` /	1.11	Technology Center				

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Date

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## FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

460.00 TOTAL AMOUNT OF PAYMENT (\$)

Co	omplete if Known		
Application Number	09/316,938	חבסבוועב	
Filing Date	05/21/1999	RECEIVE	,
First Named Inventor	Thorsen et al.	DEC 1 4 2001	
Examiner Name	S. Rimell		
Group Art Unit	2166	Technology Center 2	. 10
Attorney Docket No.	1685		

METHOD OF PAYMENT	FEE CALCULATION (continued)				
The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES				
Denosit Denosit	Large Small				
Account Sumber	Entity Entity Fee Fee Fee Fee Fee Paid	1			
0	Code (\$) Code (\$)	T			
Account Name	105 130 205 65 Surcharge - late filing fee or oath	4			
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet	$\downarrow$			
Applicant claims small entity status.	139 130 139 130 Non-English specification	↲			
See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination	╛			
2. Payment Enclosed:  Check Credit card Money Order Other	112 920* 112 920* Requesting publication of SIR prior to Examiner action	↲			
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action	┦			
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month	┨			
Large Entity Small Entity	116 400 216 200 Extension for reply within second month	$\forall$			
Fee Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 920 217 460 Extension for reply within third month 460.00	4			
101 740 201 370 Utility filing fee	118 1,440 218 720 Extension for reply within fourth month	4			
106 330 206 165 Design filing fee	128 1,960 228 980 Extension for reply within fifth month	↲			
107 510 207 255 Plant filing fee	119 320 219 160 Notice of Appeal	4			
108 740 208 370 Reissue filing fee	120 320 220 160 Filing a brief in support of an appeal	4			
114 160 214 80 Provisional filing fee	121 280 221 140 Request for oral hearing	4			
SUPPOTAL (4) (5)	138 1,510 138 1,510 Petition to institute a public use proceeding	4			
SUBTOTAL (1) (\$)	140 110 240 55 Petition to revive - unavoidable	$\dashv$			
2. EXTRA CLAIM FEES	141 1,280 241 640 Petition to revive - unintentional	4			
Extra Claims below Fee Paid	142 1,280 242 640 Utility issue fee (or reissue)	$\dashv$			
Total Claims 20** = X 1 = 1 Independent 3** = Y 1	143 460 243 230 Design issue fee	┨			
Claims	144 620 244 310 Plant issue fee	┨			
Multiple Dependent	122 130 122 130 Petitions to the Commissioner	$\dashv$			
Large Entity Small Entity	123 50 123 50 Processing fee under 37 CFR 1.17(q)	$\dashv$			
Large Entity Small Entity Fee Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt	$\dashv$			
Code (\$)	581 40 581 40 Recording each patent assignment per property (times number of properties)	$\dashv$			
102 84 202 42 Independent claims in excess of 3	146 740 246 370 Filing a submission after final rejection (37 CFR § 1.129(a))				
104 280 204 140 Multiple dependent claim, if not paid  109 84 209 42 ** Reissue independent claims over original patent	149 740 249 370 For each additional invention to be examined (37 CFR § 1.129(b))	$\downarrow$			
110 18 210 9 ** Reissue claims in excess of 20	179 740 279 370 Request for Continued Examination (RCE)	┙			
and over original patent	169 900 169 900 Request for expedited examination of a design application	╛			
SUBTOTAL (2) (\$)	Other fee (specify)	┥			
**or number previously paid, if greater, For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 460.00	<u> </u>			

SUBMITTED BY	-	·		Complete (if applicable)		
Name (Print/Type)	Stephanie J. Smith	/ / /	Registration No. 34,437 (Attorney/Agent)	Telephone	612-915-9633	
Signature	Minhouse	Month		Date	12/10/01	

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